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Under the P	aperwork	Redi	uction Act of 19	IR on neces		U.S. Patent an	Appro d Tradem	ved for L ark Offic	PTD/SB/21 (09-04) see through 07/31/2008. OMB 0651-0031 o; U.S. DEPARTMENT OF COMMERCE	
			THE TOTAL PROPERTY.	70. 110 DETSC	Application Number		THE REAL PROPERTY.	AL MUINE	o; U.S. DEPARTMENT OF COMMERCE Sit displays a valid OMB control number.	
T	RAN	SM	ITTAL		Filing Date		July 1, 2003			
FORM					First Named Inventor		David M. Glorgi			
					Art Unit	Vrt Unit 2822			<u> </u>	
(to be used to	V all cone	spene	dence after Initis	d filina)	Examiner Name		Ida M. Soward			
(to be used for all correspondence after Initial filing) Total Number of Pages In This Submission 15					Attorney Docket Num		00970.0009-US-01			
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Fee Transmittal Form (in duplicate - 2 pgs) Amendment/Repty After Final Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request				Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revo Change of Corresponder Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table o	s cation noe Address	After Allowance Communication to Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information				
			SIGNA	TURE O	F APPLICANT, AT	TORNEY,	OR AG	ENT		
Firm Name	Altera Law Group, LLC									
Signature	Signature Association of the second of the s									
Printed name	Printed name David H. Carroll									
Date November 18, 2005			Reg. No. 29,90			03	03			
I hereby certify tha sufficient postage : the date shown be	it this co	rreso	CI	ERTIFIC	ATE OF TRANSMI	mo	ILING		nlled States Postal Service with Alexandria, VA 22313-1450 on	
Signature		47/	lichele.	a. Rec	rd					
Typed or printed name		Michele A. Read					~~~~	Date	November 18, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 33 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, proporting, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any commercia on the amount of time you require to complete this form and/or suggestions for reducing this be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandrie, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	L	First Named Inve	entor	David M. Giorgi						
Applicant of		Examiner Name		Ida M. Soward						
	—-[Art Unit 2822								
TOTAL AMOUN	IT OF PAYMENT		Attorney Docket	No.	00970.0009-US-01					
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order ✓ None Other (please identify):										
Deposit Account Deposit Account Number: 50-1038 Deposit Account Name: Altera Law Group, LLC										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
Charge fee(s) Indicated below Charge fee(s) Indicated below, except for the filling fee										
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	Information and authorization on PTO-2038. FEE CALCULATION									
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HP ≠ highest number of independent claims paid for, if greater than 3.										
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Iotal Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
100 =/50 =(round up to a whole number) x										
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (5)										
Other (e.g., late filing surcharge):										
SUBMITTED BY		7								
Signature	1	with.	D/	R	egistration No. 20	9,903		Telepho	ne (O.E.O.) 253-4135
Name (Print/Type)	David 4	TEO!	Hard -		ttorney/Agent) 29	5,503	·		***************************************	
נפטעו שוווי ון טיייםי	Daviu M. Ci	311 OII	1					Date 14	OVEID	er 18, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patients, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** 10/611,447 FEE TRANSMIT Filing Date July 1, 2003 For FY 2005 First Named Inventor David M. Giorgi Examiner Name Ida M. Soward Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2822 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 00970.0009-US-01 METHOD OF PAYMENT (check all that apply) Money Order ✓ None L Credit Card Other (please identify): ✓ Deposit Account Deposit Account Number: 50-1038 Deposit Account Name: Altera Law Group, LLC For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Pald (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 500 150 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 ደብ Reissue 300 150 500 250 600 300 Provisional 200 100 0 O 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 180 360 Total Claims Extra Claims Fee Paid (\$) Multiple Dependent Claims Fee (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total daims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. . APPLICATION SIZE FEE
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) / 50 = (round up to a whole number) x Fees Pald (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): SUBMITTED BY Registration No. 29,903 Signature Telephone (952) 253-4135 Name (Print/Type) David H. Carroll Date November 18, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petert and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APPLICATION SERIAL NO. 10/611,447

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David M. Giorgi, et al.

Examiner:

Ida M. Soward

Serial No.:

10/611447

Group Art Unit:

2822

Filed:

July 1, 2003

Docket No.:

00970.0009-US-01

Title:

LIGHT ACTIVATED SEMICONDUCTOR SWITCHES

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO THE U.S. PATENT AND TRADEMARK OFFICE, FAX NO. (571) 273-8300 ON NOVEMBER 18, 2005.

MICHELE A, READ
NAME OF PERSON SIGNING THIS CERTIFICATE

Mulile a. 1

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(c)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully submit the attached Notification of Transmittal dated November 2, 2005 (1 page), International Search Report dated November 2, 2005 (3 pages), and Written Opinion dated November 2, 2005 (6 pages) in a corresponding PCT application for the examiner's attention in the above-identified application. U.S. Patent Number 4,216,487 (Konishi, et al.) referenced in the International Search Report was previously cited on a PTO-892 in a non-final Office action mailed June 30, 2005

The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 C.F.R. 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 C.F.R. 1.113, a Notice of Allowance under 37 C.F.R. 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by the following:

Statement Under 37 C.F.R. 1.97(e)(1)

 \boxtimes Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

Statement Under 37 C.F.R. 1.97(e)(2)

	Statement was cited in a commu- counterpart foreign application, a after making reasonable inquiry, accompanying information Discle	inicatio and, to no iter osure S more th	accompanying Information Disclosure in from a foreign patent office in a the knowledge of the undersigned person of Information contained in the statement was known to any individual han three months prior to the filing of the						
	The fee in the amount of \$	as set	forth in 37 C.F.R. 1.17(p).						
	No representation is made that a	refere	nce is "prior art" within the meaning of						
35 U.	S.C. §§102 and 103. In addition,	applica	nts do not represent that a reference has						
	thoroughly reviewed or that any re								
			erwise under 37 C.F.R. §1.131 or others						
	Consideration of the items is res								
	Authorization is hereby given to charge any additional fees or credit any								
overp			to Deposit Account Number 50-1038.						
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